

| Ref # | Hits | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------|------------------|---------|------------------|
| L1    | 279  | ((438/407) or (438/423)).CCLS.  | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2004/11/23 08:53 |
| L2    | 144  | 1 and @ad<="19990624"   | US-PGPUB; USPAT        | OR               | ON      | 2004/11/23 08:55 |
| S84   | 2653 | simox   | US-PGPUB; USPAT        | OR               | ON      | 2004/11/16 07:24 |
| S85   | 204  | S84 and oxygen with hydrogen  | US-PGPUB; USPAT        | OR               | ON      | 2004/11/16 07:26 |
| S86   | 0    | S84 and (oxygen with hydrogen with (simultaneous or ("at the same time") or concurrent or contemporaneous or concurring or coinciding or coetaneous))               | US-PGPUB; USPAT        | OR               | ON      | 2004/11/16 07:31 |
| S87   | 0    | (simox with hydrogen with (simultaneous or ("at the same time") or concurrent or contemporaneous or concurring or coinciding or coetaneous))                        | US-PGPUB; USPAT        | OR               | ON      | 2004/11/16 07:29 |
| S88   | 0    | (simox with (simultaneous or ("at the same time") or concurrent or contemporaneous or concurring or coinciding or coetaneous))                                      | US-PGPUB; USPAT        | OR               | ON      | 2004/11/16 07:29 |
| S89   | 2    | S84 and (hydrogen with (simultaneous or ("at the same time") or concurrent or contemporaneous or concurring or coinciding or coetaneous))                           | US-PGPUB; USPAT        | OR               | ON      | 2004/11/16 07:30 |
| S90   | 2    | S84 and (oxygen with hydrogen with (simultaneous or ("at the same time") or concurrent or contemporaneous or concurring or coinciding or coetaneous or background)) | US-PGPUB; USPAT        | OR               | ON      | 2004/11/16 07:32 |

|      |        |   |   |    |     |                  |
|------|--------|---|---|----|-----|------------------|
| S91  | 34     | ("0786231"   "3954191"   "4539217"   "4586743"   "4952299"   "4962049"   "5053627"   "5080730"   "5096364"   "5196355"   "5240046"   "5266502"   "5288650"   "5308989"   "5310689"   "5426558"   "5436790"   "5441899"   "5452177"   "5466945"   "5483077"   "5483138"   "5508227"   "5611865"   "5658710"   "5661043"   "5661044"   "5753923"   "5848889"   "5854123"   "5883016"   "5886864"   "5891265").PN. | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2004/11/16 07:32 |
| S92  | 1      | ("6248642").URPN.   | USPAT                                       | OR | ON  | 2004/11/16 07:32 |
| S93  | 1      | ("6248642").URPN.   | USPAT                                       | OR | ON  | 2004/11/16 07:33 |
| S94  | 9      | ("5464792"   "5633174"   "5656845"   "5691552"   "5795813"   "5852346"   "5960265"   "6248642"   "6252275").PN.   | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2004/11/16 07:33 |
| S95  | 9      | ("5464792"   "5633174"   "5656845"   "5691552"   "5795813"   "5852346"   "5960265"   "6248642"   "6252275").PN.   | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2004/11/16 07:35 |
| S96  | 501    | oxygen with implant\$5 with (hydrogen or h)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/18 07:17 |
| S97  | 291979 | S96 and ("438".clas.) or ("257".clas.)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/18 07:18 |
| S98  | 287    | S96 and ((438".clas.) or ("257".clas.))   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/18 07:19 |
| S99  | 267    | S96 and ((438".clas.) or ("257".clas.))   | US-PGPUB; USPAT                             | OR | OFF | 2004/11/18 07:37 |
| S100 | 2654   | simox   | US-PGPUB; USPAT                             | OR | OFF | 2004/11/18 07:38 |
| S101 | 258    | S100 and (hydrogen with atmosphere)   | US-PGPUB; USPAT                             | OR | OFF | 2004/11/18 07:38 |

|          |    |   |                    |    |     |                  |
|----------|----|---|--------------------|----|-----|------------------|
| S10<br>2 | 74 | S100 and (hydrogen with<br>atmosphere with (oxygen or "o.<br>sub.+")) | US-PGPUB;<br>USPAT | OR | OFF | 2004/11/18 07:40 |
|----------|----|---|--------------------|----|-----|------------------|